Electronic Acknowledgement Receipt					
EFS ID:	12019657				
Application Number:	10788729				
International Application Number:					
Confirmation Number:	6099				
Title of Invention:	Suppressing cross-polarization interference in an orthogonal communication link				
First Named Inventor/Applicant Name:	Sumantra Chakravarty				
Customer Number:	70797				
Filer:	Raymond B. Hom/Theresa Badet				
Filer Authorized By:	Raymond B. Hom				
Attorney Docket Number:	030061 /QUALP825US				
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Filing Date:	26-FEB-2004				
Time Stamp:	16:05:41				
Application Type:	Utility under 35 USC 111(a)				

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)
1	Assignee showing of ownership per 37	030061 373 Signed.pdf	1047356	no	2
CFR 3.73(b).	030001_3/ 3_3igited.pdf	d9dde137623955fe15f8ce9aaa9a8b34be5 afb4f			

## **Warnings:**

## Information:

2 Power of Attorney	030061_RevPOA_Signed.pdf	1103454	no	,	
2 Tower of Attorney	030001_Nevi OA_Signed.pdi	cb60d94c0e311d060fc514fdae505ec9061f 40f0			
Warnings:					
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		Total Files Size (in bytes)	ytes): 2150810		

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.